CEMENT

LIME MANUFACTURE

Published by Concrete Publications, Ltd., 14 Dartmouth Street, London, S.W.1

INDEX TO VOL. XXIII, 1950

Africa, Cement production in North		102	Dam in Tasmania, Low-heat cement in	98
Alkalis in Portland cement, Determination of,	by		Dust by cyclones, The extraction of cement kiln, by	
W. R. Eubank and R. H. Bogue		77	B. V. Lambert	61
Recent studies of systems containing, by	W.			
R. Eubank and R. H. Bogue		120	Ecuador, Proposed new cement works in	85
Analysis of waste gases, by E. H. Grav		55	Discourse of the discourse of the contract of	35
Argentina, Cement production in		60	El Salvador, New cement works in	124
Ash, Improved methods of analysing		76	Extraction of cement-kiln dust by cyclones, by B. V.	141
Argentina, Cement production in Ash, Improved methods of analysing Australia, Cement plant for		39	Lambert	61
				0.1
AUTHORS:			Flotation in cement manufacture, Froth Fluidisation applied to the lime and cement indus-	1
Bauer, W. G., on Fluidisation applied to the li	me		tries, by W. G. Bauer	35
and cement industries	***	33	Formulae and phase diagrams Japanese views on	
Blaine, R. Q., and H. J. Valis, on Surface area	of		cement, by K. Hashimoto	13
Portland cement	***	49	French specifications, Revised	118
Boutet, M.D., on Examination of the hardening	of		***************************************	
Portland cement by an electronic microscope		41	Gases, The analysis of waste, by E. H. Gray	
Braniski, A., on Strontium and barium cements		30		55
Eubank, W. R., and R. H. Bogue, on Determi	na-		Cantal Burning and and a service	58
tion of alkalis in Portland cement		7.7		26
On recent studies of systems containing alkali	S	120	Greece, The cement industry in	57
Gray, E. H., on The analysis of waste gases		55		
Hashimoto, K., on Japanese views on cem-	ent		Hardening of Portland cement by an electronic	
formulae and phase diagrams		13	microscope, Examination of the, by M. D. Boutet	41
Lambert, B. V., on The extraction of cement-li	din		Hongkong, Cement production in	76
dust by cyclones	***	61	Hydrated pozzolana cement, The structure of, by B.	
Levin, E. M., on Nomogram for the compou	ind		Tavasci	96
composition of hydrated limes		47		
Steopoe, A., on Methods of determining the inso	du-	-	Insoluble residue of cement, Methods of determining	
ble residue of cement		18	the, by A. Steopoe	18
Tavasci, B., on The structure of hydrated pozzola	ma		the, by A. Steopoe	10
cement	*****	96		
		00	Japanese views on cement formulae and phase	
Barium cements, Strontium and, by A. Braniski		30	diagrams, by K. Hashimoto	13
	***	60		
		119	La Tolteca, Mexico, New cement works at 83.	108
Britain Coment industry in	***	101	Lime and cement industries, Fluidisation applied to	LUI
Decamb on coment in	***	53	AL A STORY OF THE STORY	35
Britain, Cement industry in British cement, Export of	***	46	, hydration, Continuous-pressure	66
Busing coment, Export of		26		27
Burning cement on a moving grate	***	20	Limes, Nomegram for the compound composition of	44
			hydrated, by E. M. Levin	47
Cement production abroad 20, 57, 60, 70, works abroad 40, 60, 82, 101, 102,	. 76. 1	102	Low-heat cement for a dam in Tasmania	98
works abroad 40, 60, 82, 101, 102,	105.	121	Portland cement, Revision of British	00
,, at La Tolteca, Mexico	.83. 1	105		56
,, at Shoreham, Sussex		21	Standard for	CPE
The cost of building		81		
Chemical-resistant resin cements Coarse-ground cement for experimental road Colombia, Cement production in		4	Magnesian cements, Developments of	44
Coarse-ground cement for experimental road		08	,, chloride cement, Composition of	18
Colombia Cement production in		80	Mexico, New cement works at La Tolteca 83,	108
Compound composition of hydrated limes, Nomogr.	350	rui)	Microscope, Examination of the hardening of Portland	
for the, by E. M. Levin	MARIA	47	cement by an electronic, by M. D. Boutet	41
Continuous-pressure lime hydration	***			
Control of raw mixtures Proportioning and	***	69	Desking and temperant of semant	100
Control of raw mixtures, Proportioning and	110	9	Packing and transport of cement	
Cost of Dulkning Cement Works		81	Paper bags, Storage of Portland cement in	
Cyclones, The extraction of cement-kiln dust by B. V. Lambert	by,	-	Persia, Imports of cement in	95
Dy B. V. Lambert	***	61	(continued on next page)	

CEMENT AND LIME MANUFACTURE NOVEMBER, 1950

INDEX—continued from previous page	PAGE		1	PAGE
Phase diagrams, Japanese views on cement formulae		Specifications, French		118
and, by K. Hashimoto	13	Polish		118
Plastics, Portland cement and	56	Roumanian		118
Polish specification, Revised	118	Storage of Portland cement in paper bags		59
Pozzolana cement, The structure of hydrated, by		Strontium and barium cements, by A. Braniski		30
B. Tavasci	96	Sulphate in Portland cement, Determination of		122
Proportioning and control of raw mixtures	9	Sulphur trioxide. The rapid determination of		38
•		Surface area of hydrated Portland cement, by R.	0.	
Rapid-hardening cement, A German	59	Blaine and H. J. Valis	***	49
Raw mixtures, Proportioning and control of	9			
Research on cement in Britain	53			
,, ,, in Russia	71	Tasmania, Low-heat cement for a dam in		99
Resin cements, Chemical-resistant	4	Transport of cement in bulk by road	***	. 75
Road, Coarse-ground cement for experimental	98	Packing and		100
Roumanian specifications, Revised	118	,, loose cement, by E Plassmann,	E.	
Russia. Recent research on Portland cement in	71	Ruhland, and O. Farber (book review)	***	5
		Turkeys State-owned cement works in	***	102
Shoreham, Sussex, New cement works at	21			
Spain, Cement plant for	101	IV V abtary equipment for		40
Specification, Eireann standard	32	Uruguay, Laboratory equipment for	***	40
for low-heat Portland cement, Revision	-	the same and the s		
of British Standard	56	Vicat apparatus, British standard		119
Of Difficult Standard	00	A series refugies and a series		W. W. C.

